

APR. 21. 2004 1:50PM

ATMI LEGAL FAX 203-797-2544

NO. 0092 P. 2/12

U.S. Patent Application Serial No. 09/811,106

ATMI-513

**OFFICIAL**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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**APR 21 2004**

**In re United States Patent Application of:**

**Applicants: Ravi K. Laxman, et al.**

**Group Art Unit: 1621**

**Serial No.: 09/811,106**

**Examiner: Samuel A. Barts**

**Date Filed: March 17, 2001**

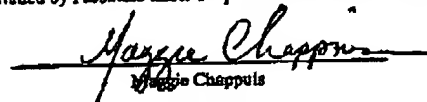
**Confirmation Number: 9357**

**Title: Low Dielectric Constant Thin Films and  
Chemical Vapor Deposition Method of Making  
Same**

**Customer No.: 25559**

**FACSIMILE TRANSMISSION CERTIFICATE**

It hereby is certified by the person identified below that this paper is being facsimile transmitted by such person to the Commissioner of Patents and Trademarks on the date specified, to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, and Transmitted by Facsimile under the provisions of 37 CFR 1.6(d).

  
Maggie Chappuis

April 21, 2004  
Date of Transmission

703.872.9306  
Facsimile Number

**AMENDMENT RESPONDING TO OCTOBER 21, 2003 OFFICE ACTION IN  
U.S. PATENT APPLICATION NO. 09/811,106 AND PETITION FOR THREE  
MONTH EXTENSION OF TIME UNDER 37 C.F.R. § 1.136**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

- 1 -

U.S. Patent Application Serial No. 09/811,106

ATMI-513

In the event that any issues remain outstanding, incident to the formal allowance of the application, the Examiner is requested to contact the undersigned agent at (203) 739-1435 to discuss their resolution, so that this application may be passed to issue at an early date.

Respectfully submitted,



Margaret Chappuis  
Registration No. 45,735  
Agent for Applicant

Advanced Technology Materials, Inc.  
7 COMMERCE DRIVE  
DANBURY, CT 06810  
Phone: 203 794-1100  
Facsimile: 203 797-2544  
Agent's Direct Line: 203 739-1435  
Attorney Docket: 513

31060 U.S. PTO  
03/17/01

# PATENT APPLICATION TRANSMITTAL LETTER

Docket Number  
513

A

TO THE COMMISSIONER OF PATENTS AND TRADEMARKS:

03-19-01

Transmitted herewith for filing is the patent application of:

For:

Enclosed are:

☒ 3 sheet(s) of drawing(s).

☐ Assignment of the invention to Advanced Technology Materials Inc.

☐ A certified copy of a \_\_\_\_\_ application.

☐ Declaration and power of attorney.

☒ Specification, claims, and abstract.

☐ A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.

☒ Address all future communications to: Margaret Chappuis  
ATMI, Inc.  
7 Commerce Drive  
Danbury, CT 06810  
Telephone: 203-794-1100  
FAX: (203) 797-2544

## CLAIMS AS FILED:

CLAIMS AS FILED.

Column 1		Column 2	Small Entity		Other Than a Small Entity		
FOR:	NO. FILED	NO. EXTRA	RATE	FEE	OR	RATE	FEE
BASIC FEE					OR		\$710.00
TOTAL CLAIMS	57- 20 =	37	0 x \$9 =		OR	37x \$18 =	\$666.00
INDEP. CLAIMS	5- 3 =	2	0 x \$40 =		OR	2x \$80 =	\$160.00
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIM PRESENTED			+ \$135 =		OR	+ \$270 =	
* If the difference in Column 1 is less than zero, Enter "0" in Column 2.			Total			Total	\$710.00
Fee for recording the assignment=						1 x 40 =	
Amount of check=							\$1536.00

\* If the difference in Column 1 is less than zero,  
Enter "0" in Column 2.

☒ A check is enclosed in the amount of \$1536.00 to cover the filing fee and the fees for recording the assignments.

☒ The Commissioner is hereby authorized to charge and credit any deficiency or excess to Deposit Account No. 50-0860. A duplicate copy of this sheet is enclosed.

"Express Mail" mailing label number:	<u>E1 736559246 11S</u>
Date of Deposit:	<u>March 17, 2001</u>
I hereby certify that this new patent application with filing fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to BOX PATENT APPLICATION, Assistant Commissioner for Patents, Washington, DC 20231.	
Maggie Chappuis	
(Typed or printed name of person mailing paper or fee)	
<u>Maggie Chappuis</u>	
(Signature of person mailing paper or fee)	

March 17, 2001  
Date

Margaret Chappuis  
Margaret Chappuis  
Registration Number 45,735

10971 U.S. PTO  
09/811106  
03/17/01